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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 06/26/2009

James C. Wray 1493 Chain Bridge Road suite 300 McLean, VA 22101 EXAMINER
PAUMEN, GARY F

PAPER NUMBER

2833
DATE MAILED: 06/26/2009

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/583,205
 05/23/2007
 Torten Dahl
 PATRADE
 7724

TITLE OF INVENTION: INSERT WITH VENTILATION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES          | \$755         | \$300               | \$0                  | \$1055           | 09/28/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| INSTRUCTIONS: This<br>appropriate. All further c<br>indicated unless correcte<br>maintenance fee notificat   | form should be used for<br>correspondence includir<br>d below or directed oth<br>ions.  | or tran<br>ig the l<br>ierwise             | smitting the ISSU<br>Patent, advance or<br>in Block 1, by (a  | TE FEE and PUBLIC<br>ders and notification<br>a) specifying a new o   |  |  |  |   | nould be completed where<br>correspondence address as<br>rate "FEE ADDRESS" for  |
|--|---|--|---|---|--|--|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |   |  |   | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.   |  |  |  |   |  |
| 7590 062650000<br>James C. Wray<br>1493 Chain Bridge Road<br>suite 300   |   |  |   |   | Certificate of Mailing or Transmission  Thereby certify that is Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE; address above, or being facsimile transmitted to the USPTO (517) 272-2888, on the date indicated below the USPTO (517) 272-2888. |  |  |   |  |
| McLean, VA 221   | 101   |  |   |   |  |  |  |   | (Depositor's name)   |
|  |   |  |   |   |  |  |  |   | (Signature)  |
|  |   |  |   |   | L  |  |  |   | (Date)   |
| APPLICATION NO.  | FILING DATE   |  | FIRST NAMED INVI  |   | TOR /  |  | ATTO   | RNEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/583,205   | 05/23/2007  |  |   | Torben Dahl   |  | PATRADE  |  | PATRADE   | 7724   |
| TITLE OF INVENTION:  | INSERT WITH VENT  | ILATIO                                     | ON  |   |  |  |  |   |  |
| APPLN. TYPE  | SMALL ENTITY  | IS   | SUE FEE DUE   | PUBLICATION FEE I   | OUE  | PREV. PAID ISSUI   | S FEE  | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional   | YES   |  | \$755   | \$300   |  | \$0  |  | \$1055  | 09/28/2009   |
| EXAMI  | NER   |  | ART UNIT  | CLASS-SUBCLASS  | S  | 1  |  |   |  |
| PAUMEN,  | GARY F  |  | 2833  | 439-558000  |  | ,  |  |   |  |
| "Fee Address" indi-<br>PTO/SB/47; Rev 03-0.<br>Number is required.  3. ASSIGNEE NAME AN  | ondence address (or Cha<br>v/122) attached.<br>cation (or "Fee Address<br>2 or more recent) attach<br>ND RESIDENCE DATA<br>cas an assignee is ident<br>in 37 CFR 3.11. Comp | nge of ' Indica ed. Use                    | Correspondence  ation form  of a Customer  E PRINTED ON T   | (I) the names of or agents OR, alte (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of the patent).  | up to<br>rnati<br>singly<br>y or :<br>t atto<br>ill be<br>or typ<br>the p  | le firm (having as a<br>agent) and the nam<br>mays or agents. If<br>printed.<br>pe)<br>satent. If an assign<br>assignment. | memb<br>es of u<br>no nan                      | er a 2p to be is 3  | ocument has been filed for   |
| Please check the appropri  | ate assignee category or  | catego                                     | ries (will not be pr  | inted on the patent):   |  | Individual Co  | orporati                                       | ion or other private gro  | up entity Government   |
| 4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies                                  |   |  | ed)   | th. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)    A check is enclosed.   Payment by credit eard. Form PTO-2038 is attached.   The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Depoid Account Number (enclose an extra copy of this form). |  |  |  |   |  |
|  | SMALL ENTITY state  | s. See                                     | 37 CFR I.27.  |   |  |  |  | ITTY status. See 37 CF  |  |
| interest as shown by the n   | ecords of the United Sta  | tes Pate                                   | ent and Trademark   | Office.   | nan t  | ne appucant; a regi  | sterea :                                       | attorney or agent; or th  | e assignee or other party in   |
| Authorized Signature   |   |  |   |   |  | Date   |  |   |  |
| Typed or printed name  |   |  |   |   |  | Registration N   |  |   |  |
| This collection of informs<br>an application. Confident<br>submitting the completed<br>this form and/or suggestic<br>Box 1450, Alexandria, Vi<br>Alexandria, Virginia 2231 | ation is required by 37 C<br>iality is governed by 35<br>application form to the<br>ons for reducing this but<br>reginia 22313-1450. DC<br>(3-1450.                         | FR 1.3<br>U.S.C.<br>USPT<br>den, st<br>NOT | 11. The informatic<br>122 and 37 CFR<br>O. Time will vary<br>hould be sent to the<br>SEND FEES OR O | on is required to obtain<br>1.14. This collection<br>depending upon the<br>e Chief Information C<br>COMPLETED FORM  | n or i<br>is est<br>indiv<br>Office<br>IS To   | retain a benefit by t<br>timated to take 12 i<br>vidual case. Any co<br>er, U.S. Patent and<br>O THIS ADDRESS              | he pub<br>minuter<br>mment<br>Trader<br>i. SEN | lic which is to file (and<br>s to complete, includin<br>is on the amount of tir<br>nark Office, U.S. Depa<br>D TO: Commissioner I | by the USPTO to process)<br>g gathering, preparing, and<br>ne you require to complete<br>utment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NO.               | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.             | CONFIRMATION NO. |  |
|-------------------------------|---------------|----------------------|---------------------------------|------------------|--|
| 10/583,205                    | 05/23/2007    | Torben Dahl          | PATRADE                         | 7724             |  |
| 75                            | 90 06/26/2009 |                      | EXAM                            | UNER             |  |
| James C. Wray                 |               |                      | PAUMEN, GARY F                  |                  |  |
| 1493 Chain Bridge             | Road          |                      | ART UNIT                        | PAPER NUMBER     |  |
| suite 300<br>McLean, VA 22101 |               |                      | 2833<br>DATE MAII ED: 06/26/200 | 9                |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 218 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 218 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Application No. Applicant(s) 10/583,205 DAHL, TORBEN Notice of Allowability Examiner Art Unit Gary F. Paumen 2833 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to the amendment filed 5/26/09. The allowed claim(s) is/are 1 and 3-16. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) X All b) ☐ Some\* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

| Att | achment(s)  |   |
|-----|-------------|---|
| 1.  | ☐ Notice of | ŀ |

- Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08),
- Examiner's Comment Regarding Requirement for Deposi
  of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date .

□ Other .

- 7. Examiner's Amendment/Comment
- 8. 

  Examiner's Statement of Reasons for Allowance

/Gary F Paumen/ Primary Examiner, Art Unit 2833